



November 18, 2011

Alaska Dept. of Environmental Conservation ATTN: Watershed Management Section 555 Cordova Street Anchorage, Alaska 99501

FedEx Tracking Number: 797756673680

SUBJECT: DISCHARGE MONITORING REPORTS, NPDES PERMIT NUMBERS

AKG-31-5003 EAST FORELANDS FACILITY

AKG-31-5012 PLATFORM A AKG-31-5013 PLATFORM C

Enclosed are the subject National Pollution Discharge Elimination System (NPDES) Discharge Monitoring Reports for the month of October 2011.

If there are any questions, please don't hesitate to contact me at (907) 776-8473.

Yours Truly,

Ryan Tunseth EHS Manager

Enclosures: October 2011 DMR

cc: Director, Office of Water &Watersheds

U.S. Environmental Protection Agency

Region 10

1200 Sixth Avenue, OWW-130 Seattle, Washington 98101

Director, Office of Compliance and Enforcement U.S. Environmental Protection Agency, Region 10 1200 Sixth Avenue, OCE-133 Seattle, Washington 98101

Nina Hutton Scott Griffith Cook Inlet RCAC

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

(2-16) (17-19)

AKG 31 5003 015

PERMIT NUMBER DISHCARGE NUMBER

DMR Mailing Zip Code: 99611 MAJOR (SUBR 02)

PRODUCED WATER AND SAND

External Outfall

ADDRESS: 52260 WIK RD

KENAI, AK 99611
FACILITY: EAST FORELAND

ATTN: Ryan Tunseth, EHS Manager

XTO ENERGY, INC

NAME:

LOCATION: 52260 WIK ROAD, KENAI AK 99611

			MON	ITORING PERIOD
FROM	YEAR	MONTH	DAY] [
FROM	2011	10	1	1 "
	(20-21)	(22-23)	(24-25)	- L

то	YEAR	MONTH	DAY
10	2011	10	31
	(26-27)	(28-29)	(30-31)

No Discharge

PARAMET	ER		QUANTITY	OR LOADIN	NG (46-	1	TY OR CON		ON	NO EX.	FREQUENCY	SAMPLE TYPE (69-70)
		100,710,123	53) (54-61)	1 1	Units	(38-45)	(46-53)	(54-61)	I be it a		OF ANALYSIS	
(32-37)			Average	Maximum	Units	Minimum	Average	Maximum	Units	(62-63)	(64-68)	
015 - Produced Water	FLOW	Sample Measurement	0.156491052	0.178454	MGD	***	***	***	***	0	Weekly	Estimate
		Permi Régularment		700	MGD	***		***			Weekly	Estimate
015 - Produced Water PRODUCED SAND		Sample Measurement	***	***		No discharge	No disabaras	No		0	***	***
T NODOCED SAND		Pernit Requirement	•••	•••	***	No discharge	No.	discharge No discharge	***	•••	***	
015 - Produced Water OIL & GREASE		Sample	***	***		***	13.23	21		0	Weekly	Grab
OIL & GREASE		Measurement Pornit		404	***	***	20		mg/l	o#4	Weekly	Grab
015 - Produced Water		Requirement ** Sample	***	***		6.8	***	7		0	Weekly	Grab
pn		Measurement	The state of		***	8	***	0	SU		Weekly	Grab
015 - Produced Water		Requirement Sample	***	***		***	14.68	15.17		0	Monthly	Grab
TAH 39942 P 0		Measurement Permit	· ·		***	525	24	37	mg/l	***	Monthly	Grab
015 - Produced Water		Requirement Sample	•••	***		***				337.1.3	Andrew State of the Party of th	Application of the state of the
TAqH		Measurement	***		***	***	15.063	15.586	mg/l	0	Monthly	Grab
50259 P 0		Permit Reguliement	100	****		***	Report	Perport	1119/1	•	Monthly	Grab
015 - Produced Water TOTAL AMMONIA		Sample Measurement	***	***	***	5.1	5.1	5.1		0	Quarterly	Grab
00610 1 0		Pacell : S	*	•	***	Report		inger.	mg/l	3-00	Citementy	Grati
NAME TITLE PRINCIPAL		It sodium them.										
EXECUTIVE OFFICER	I certify under penalty o	f law that this docume	ent and all attachmen	nts were prepar	red under my	direction or		ΛΛ		Tel	ephone	Date (YR/MO/DAY)
Ryan Tunseth EHS Manager	supervision in accordar evaluate the information or those persons driectl of my knowledge and be	nder penalty of law that this document and all attachments were prepared under my direction or on in accordance with a system designed to assure that qualified personnel properly gather and the information submitted. Based on my inquiry of the person or persons who manage the system, the persons driectly responsible for gathering the information, the information submitted is, to the best will be described in true, accurate, and complete. I am aware that there are significant penalties ting false information, including the possibility of fine and imprisonment for knowing violations. Signature								907 776-8473		11/18/2011
COMMENTS & EXPLANATI							nonthe [Sec		- Dermit t	AKG-31-5	0001 tet Pario	d 2011 WET toets & Annual

COMMENTS & EXPLANATION OF ANY VIOLATIONS: WET Testing sampling frequency is reduced to once/6 months [Section II.G.6.a - Permit # AKG-31-5000] 1st Period 2011 WET tests & Annual Rescreening [Section III.A.2.- Permit # AKG-31-5000] was taken in February-2011. Results were submitted with the (March 2011) DMR. 2nd Period WET test taken on 08.26.2011 - Results were submitted with the September 2011 DMR. Additionally, the sampling frequency for Copper, Manganese, Silver, Total Mercury, and Zinc is reduced in frequency from monthly to quarterly [Section II.G.6.a - Permit # AKG-31-5000] 4th Quarter 2011 sample results are shown.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

NAME: XTO ENERGY, INC ADDRESS: 52260 WIK RD

KENAI, AK 99611
FACILITY: EAST FORELAND

LOCATION: 52260 WIK ROAD, KENAI AK 99611

ATTN: Ryan Tunseth, EHS Manager

(2-16)	(17-19)					
AKG 31 5003	015					
PERMIT NUMBER	DISHCARGE NUMBER					

DMR Mailing Zip Code: 99611

MAJOR

(SUBR 02)

PRODUCED WATER AND SAND

External Outfall

MONITORING PERIOD

	YEAR	MONTH	DAY			
FROM	2011	10	1			
*	(20-21)	(22-23)	(24-25)			

	YEAR	MONTH	DAY
то	2011	10	31
	(26-27)	(28-29)	(30-31)

No Discharge

PARAMETER			QUANTITY OR LOADING (46-				TY OR CON	CENTRATIC	N	NO EX.	FREQUENCY	SAMPLE TYPE (69-70)
			53) (54-61)			(38-45)	(46-53)	(54-61)		4	OF ANALYSIS	
(32-37)			Average	Maximum	Units	Minimum	Average	Maximum	Units	(62-63)	(64-68)	
015 - Produced Water	Sa	ample	***	***		***	2.19	2.19		0	Quarterly	Grab
COPPER		easurement			***		2.19	2.19	ug/l	U	Quarterly	Glau
01119 P 0	200	emit equirement		*		\$	80	80	ugn	**	Quarterly	Grab
015 - Produced Water	Sa	ample	***	***		***	0.00	0		0	Quarterly	Grab
MERCURY		easurement			***		0.00		ug/l		Goarterry	Olao
71900 P 0	44	emit: squirement	- 7	•••			0.6	0.8	ugn	****	Quarterly	Grab
015 - Produced Water	Sa	ample	***	***		***	1.37	1.37			Quarterly	Grab
MANGANESE	M	easurement			***		1.37	1.37	mg/l		Quarterry	Glau
71900 P 0	20050	strati. stjukement		1		***	7.9	15.8	111971		Quarterly	Grab
015 - Produced Water	Sa	ample	***	***		***	8.82	8.82		0	Quarterly	Grab
SILVER	M	easurement			***		0.02	0.02	ug/l		Quarterly	Oldo
01079 P 0		ernal. equilement	-			**	48	149	ugn	***	Querterly	Grab
015 - Produced Water	1	ample	***	***		***	0.038	0.038		0	Quarterly	Grab
ZINC		easurement			***		0.000	0.000	mg/l		ductions	
01094 P 0		rajt scultement	i de la companya di salah di s	***			3.1	6.1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***	Quarterly	Grab
015 - Produced Water		ample	***	***		***	< 625	< 625		0	Semi Annual	Grab
WET - Mytilus galloprovincialis (in	vertibrate) M	easurement			***		1020	1020	TUc	L .	oom, mada	V.42
TT000 P 0	Ŕ	equirement	** ***			***	1209	2425			Semi Annual	G/rab
NAME TITLE PRINCIPAL												
EXECUTIVE OFFICER	under negative of tou	er penalty of law that this document and all attachments were prepared under my direct						^		Tel	ephone	Date (YR/MO/DAY)
	sion in accordance v						_	\mathcal{N}				
Ryan Tunseth evaluat	evaluate the information submitted. Based on my inquiry of the person or persons who manage the system,					Parisk		907	776-8473	11/18/2011		
	se persons driectly responsible for gathering the information, the information submitted is, to the best knowledge and belief is true, accurate, and complete. I am aware that there are significant penalties						11/10/2011					
of my knowledge and belief is true, for submitting false information, incl							4	Signature		1		
COMMENTS & EXPLANATION OF							nonths (Sec		- Permit	AKG-31-5	0001 1st Period	2011 WET tests & Annual

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(32-37)			Average	Maximum	Units	Minimum	Average	Maximum	Units	(62-63)	(64-68)	
015 - Produced Water		Sample	***	***		***	< 625	< 625		0	Semi Annual	Grab
WET - Menidia beryllina (ve	ertebrate)	Measurement			***		1025	1023	TUc		Jenn Annuai	Clab
TT000 P 0		Person. Requirement	4			*	1208	2425	100	**	Semi Annual	Grab
015 - Produced Water		Sample	***	***		***	< 625	< 625		0	Semi Annual	Grab
WET - Echinoderm		Measurement			***		1020	- 025	TUc		Genii Annuai	Clab
TT000 P 0		Permit Requirement	*			•	1209	2425	100	•	Semi Annual	- Grab
NAME TITLE PRINCIPAL												
EXECUTIVE OFFICER										Te	lephone	Date (YR/MO/DAY)
Ryan Tunseth EHS Manager I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons driectly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. Signature									907	776-8473	11/18/2011	

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